The Flood Control District of Maricopa County and the City of Phoenix are partners in the South Phoenix Two Basins flood control project for the design and construction of stormwater detention basins at 27th Avenue and South Mountain Avenue, and 43rd Avenue and Baseline Road. The basins are integral components of a regional drainage system in the South Phoenix/Laveen area designed to reduce the chance of property damage and street flooding during a heavy rainfall event.

#### **Project Activity**

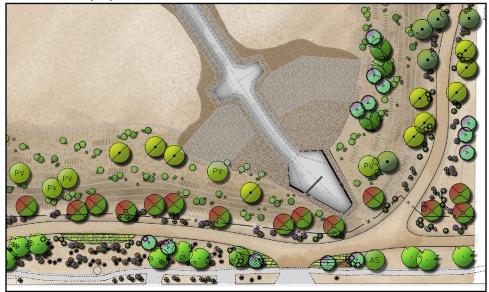
On December 7, 2011, the District and City of Phoenix hosted the project's first public meeting presenting the preliminary basin design concepts. Residents in attendance provided thoughtful input primarily on three topics: 1) safety/security, 2) basin appearance and 3) recreational features.

The District and City heard what area residents said and modified the preliminary basin designs to reflect that input. The updated basin designs feature trees and shrubs (including approximately 60 salvaged trees in the 43rd Avenue basin), perimeter security fencing partially screened by vegetation, multi-use paths, and a 27th Avenue basin design allowing for the potential future development of multi-use amenities.

At the project's second public meeting announced in this brochure, you will have the opportunity to view exhibits detailing the updated basin designs as well as to provide the District and City with your additional input on project features. For more information, view the South Phoenix Two Basins Project pages in the "Projects & Structures" section of the District's website, www.fcd.maricopa.gov.

### **South Phoenix Two Basins Project**

Portion of the proposed 43rd Avenue and Baseline Road Basin



Legend

**Proposed Trees** 

**Salvaged Trees** 

Proposed Shrubs

Sweet Acacia

Ironwood

Pistache

Sweet Acacia

Blue Palo Verde

Velvet Mesquite

Triangle-leaf Bursage

Red Fairy Duster

Pink Fairy Duster

Giant Hesperaloe

Chihuahuan Sage

Creosote

Deer Grass

Penstemon

Boulders

Structure

Proposed Groundcover

Desert Marigold

Native Seed Mix

Decomposed Granite

**Proposed Drainage Features** 

Concrete Drainage

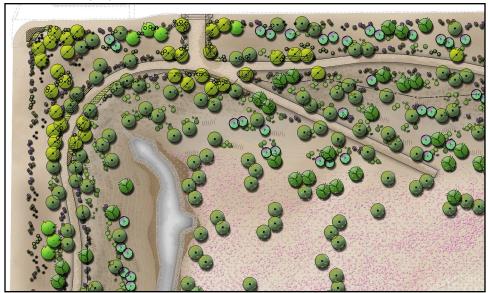
Rip-Rap/Rock Mulch Frosion Control

Desert Willow

Velvet Mesquite

Blue Palo Verde

#### Portion of the proposed 27th Avenue and South Mountain Avenue Basin



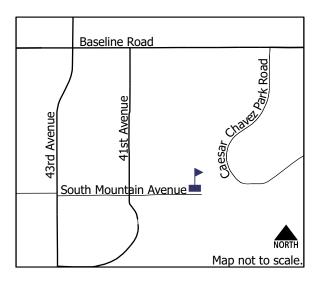
**NOTE:** The images shown here are preliminary renderings of a small portion of each basin. Complete exhibit boards showing the full basin designs will be presented at the December 13 public meeting and subsequently posted to the Flood Control District's website.

#### You Are Invited to a Public Meeting

Proposed basin designs will be on display and you may share your input with project team members from the District, City of Phoenix, and the engineering and landscape architecture consulting firms. You will also learn about the South Phoenix/Laveen Drainage Improvement Project Addendum.

#### **Public Meeting**

Thursday, December 13, 2012 6:00–7:30 p.m. Vista Del Sur Traditional School 3908 West South Mountain Avenue Laveen, Arizona 85339



#### **Contact**

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December 2012

## **South Phoenix Two Basins Project**

Flood Control for the Laveen Area





# PUBLIC MEETING ANNOUNCEMENT

Maricopa County Supervisor: Mary Rose Wilcox, District 5 City of Phoenix Councilman: Michael Nowakowski, District 7

www.fcd.maricopa.gov